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**COMBINED DECLARATION AND POWER OF ATTORNEY**  
(ORIGINAL CONTINUATION-IN-PART)

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As a below named inventor, I hereby declare that attached is my continuation-in-part application.

My residence, post office address and citizenship are stated below, next to my name. I believe that I am the original first and sole inventor of the subject matter that is claimed, and for which a patent is sought on the invention entitled:

**"GELS FOR FORCE GAUGING"** and the specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims.

I acknowledge the duty to disclose information, which is material to patentability as defined in 37, Code of Federal Regulations, § 1.56. In compliance with this duty, there is attached an information disclosure statement, in accordance with 37 CFR 1.98.

I hereby claim the benefit, under Title 35, United States Code, § 120, of any United States applications or PCT international applications designating the United States of America that are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in those prior applications in the manner provided by the first paragraph of Title 35, USC, § 112, I acknowledge the duty to disclose information that is material to patentability as defined in 37, CFR, § 1.56 that occurred between the filing date of the prior applications and the national or PCT international filing date of this application.

The new application being transmitted claims the benefit of prior U.S. Applications and copending applications: 10/420089 filed 4/21/02; 10/420487 filed 4/21/03; 10/420488 filed 4/21/03; 10/420490 filed 4/21/03; 10/420491 filed 4/21/03; 10/420492 filed 4/21/03; 10/420493 filed 4/21/03; 10/896047 filed 6/30/01; 10/273828 filed 10/17/02; 10/334542 filed 12/31/02; 10/299073 filed 11/18/02; 10/199364 filed 7/20/02; 09/721213 filed 11/21/01; 10/199361 filed 7/20/02; 10/199362 filed 7/20/02; 10/199363 filed 7/20/02; 09/517230, filed 3/2/00; 09/412886, filed 10/5/99; 09/285809, filed 4/1/99; 09/274498, filed 3/23/99; 08/130545, filed 8/8/98; 08/984459, filed 12/3/97; 08/909487, filed 7/12/97; 08/863794, filed 5/27/97; PCT/US97/17534, filed 30 September 1997; U.S. Serial No: 08/719817 filed 9/30/96; U.S. Serial No: 08/665343 filed 6/17/96 which is a Continuation-in-part of U.S. Serial No: 08/612586 filed 3/8/96 (now US Patent No. 6552109); PCT/US94/04278 filed 4/19/94 (published 5/26/95 No. WO95/13851); PCT/US94/07314 filed 6/27/94 (published 1/4/96 No. WO 96/00118); 08/288690 filed 8/11/94; 08/581188 filed 12/29/95; 08/581191 filed 12/29/95; 08/581125 filed 12/29/95 now U.S. Patent No. 5,962,527. In turn U.S. Serial Nos. 581188; 581,191; and 581125 (now US Patent 5,962,572) are continuation-in-parts of the following applications: Serial Nos.: 288690, filed August 11, 1994, PCT/US94/07314 filed June 27, 1994 (CIP of PCT/US 94/04278, filed 19 April 1994). The subject matter contained in the related applications and patents are specifically incorporated herein by reference.

## POWER OF ATTORNEY

I hereby appoint the following agent to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

JOHN Y. CHEN, Reg. No. 29,782

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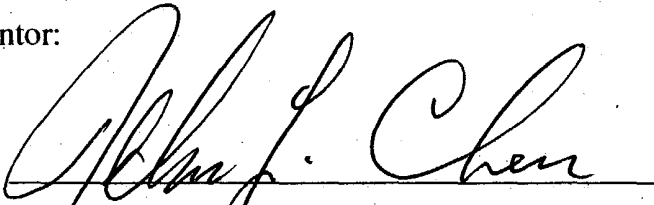
## DECLARATION

I hereby declare that all statements made of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issue thereon.

Full name of sole inventor:

JOHN Y. CHEN

Inventor's signature

A handwritten signature in cursive script, appearing to read "John Y. Chen", written over a horizontal line.

Date: 7/2/03 Country of Citizenship: United States

Residence: 1389 tartan Trail Road, Hillsborough, CA 94010

Post Office Address: 1389 tartan Trail Road, Hillsborough, CA 94010